

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	("20050172315").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/02/27 15:13
S2	172	(chen, jun).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/02/15 17:09
S3	23	virtual tuner	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/02/15 17:58
S4	243	virtual with tuner	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/02/15 17:58
S5	14804	"725"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/02/15 17:58
S6	75	S4 and S5	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/02/15 17:59
S7	69	S6 not S3	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/02/15 18:46
S8	2	("7152236").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/02/20 12:58
S9	868	725/39.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/02/20 12:58
S10	2827	PC TV or convergence system or webtv	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/02/21 11:39
S13	868	725/39.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/02/21 11:49

## EAST Search History

S15	77	S10 and S13	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/02/21 11:49
S16	440492	internet	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/02/21 11:49
S17	1869	S12 and S16	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/02/21 11:50
S18	69	S17 and S13	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/02/21 14:20
S20	392	(725/40).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/02/21 14:54
S51	3296	itv	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/02/22 08:56
S52	13266	epg or electronic program guide or ipg or interactive program guide or schedule list\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/02/22 08:56
S53	166	S51 and S52	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/02/22 09:07
S54	441269	internet	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/02/22 09:08
S56	149	S53 and S54	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/02/22 09:09
S57	532	internet content provider	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/02/22 09:10
S59	18	S52 and S57	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/02/22 10:12

## EAST Search History

S60	1647	webtv	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/02/22 10:12
S61	911	convergence system	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/02/22 10:17
S62	60	S52 and S61	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/02/22 10:17
S63	57	S62 and S54	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/02/22 10:20
S64	4498	725/37-64.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/02/22 18:42
S65	4498	725/37-64.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/02/22 18:42
S66	81459	(convergence or pc\$1tv or tv\$1pc or web\$1tv or tv\$1web or (television near2 internet))	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/02/22 18:42
S67	31090	(epg or ipg or ((program or television) adj1 (guide or schedul\$3 or list\$3)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/02/22 18:46
S68	546	S67 and S66 and S65	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/02/22 18:43
S69	78	S67 and (virtual near2 tun\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/02/22 18:44
S70	20	(epg or ipg or ((program or television) adj1 (guide or schedul\$3 or list\$3))) and S66 and (virtual near2 tun\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/02/22 18:46
S71	2016	(epg or ipg or ((program or television) adj1 (guide or schedul\$3 or list\$3))) and S66	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/02/22 18:46

## EAST Search History

S72	546	S65 and S71	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/02/22 18:46
S73	218	S65 and S71 and browser	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/02/22 18:47
S74	93	S65 and S71 and browser and (e\$1mail or (electronic adj1 mail))	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/02/22 18:47
S75	742	virtual near2 tun\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/02/23 09:34
S76	14837	"725"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/02/23 09:34
S77	72	S75 and S76	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/02/23 09:43
S78	2	"20020069218".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/02/23 11:00
S81	4924903	application or program	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/02/23 11:05
S83	856690	manag\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/02/23 11:05
S84	76671	S83 near2 S81	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/02/23 11:06
S86	31090	(epg or ipg or ((program or television) adj1 (guide or schedul\$3 or list\$3)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/02/23 11:08
S87	3447	S84 and S86	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/02/23 11:08

## EAST Search History

S88	676	S87 and S76	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/02/23 11:08
S89	5217306	execut\$3 or start\$3 or load\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/02/23 12:03
S90	13818	S84 with S89	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/02/23 13:32
S91	223	725/43.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/02/23 13:39
S97	392	(725/40).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/02/23 17:41
S98	268	725/44.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/02/26 13:53
S99	2	"6738982".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/02/28 09:27
S10 0	2	"6760918".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/02/26 13:54
S10 1	2	"5973702".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/02/26 16:58
S10 2	4238837	application	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/02/26 16:58
S10 3	857499	manag\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/02/26 16:59
S10 4	105057	S102 with S103	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/02/26 17:00

## EAST Search History

S10 5	31117	(epg or ipg or ((program or television) adj1 (guide or schedul\$3 or list\$3)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/02/26 17:00
S10 6	3673	S104 and S105	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/02/26 17:04
S10 7	14837	"725"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/02/26 17:04
S10 8	587	S106 and S107	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/02/26 17:04
S10 9	30	("20010030661"   "20030066085"   "5488409"   "5539920"   "5596373"   "5600364"   "5619274"   "5754258"   "5835923"   "5841433"   "5848352"   "5850218"   "5883901"   "5930231"   "5933475"   "5953005"   "5961603"   "6002394"   "6002401"   "6025837"   "6047129"   "6049831"   "6081263"   "6175362"   "6223214"   "6347400"   "6442755"   "6460179").PN. OR ("6738982").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/02/27 11:02
S11 0	741	florin.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/02/27 15:14
S11 1	14850	"725"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/02/27 15:14
S11 2	3	S110 and S111	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/03/01 12:57
S11 6	681	Noba\$.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/02/27 15:18
S11 7	2	S116 and S111	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/02/27 15:26

## EAST Search History

S11.8	3669	media handl\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/02/27 15:26
S119	285	media handler	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/02/27 15:26
S120	17	S119 and S111	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/02/27 15:44
S123	4241846	application	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/02/28 09:27
S124	2970	(non or "not") adj1 compatible	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/02/28 09:28
S125	90	S123 with S124	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/02/28 19:32
S126	14850	"725"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/02/28 09:28
S127	1	S125 and S126	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/02/28 09:29
S128	55782	young.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/03/01 12:57
S129	14886	"725"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/03/01 12:57
S130	140	S129 and S128	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/03/01 12:57
S131	30017	vcr	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/03/01 12:57

## EAST Search History

S13 2	29	S130 and S131	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/03/01 13:44
S13 3	4247442	application	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/03/02 08:52
S13 4	7169895	(termint\$3 or end\$3 or abort\$3 or discontin\$3 or delet\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/03/02 08:54
S13 5	3188820	complete\$1 or done or finish\$2	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/03/02 08:55
S13 6	4907	S133 with S134 with S135	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/03/02 08:56
S13 7	14886	"725"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/03/02 08:57
S13 8	34	S136 and S137	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/03/02 09:06
S13 9	209293	S133 with S134	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/03/02 09:07
S14 0	1024	S139 and S137	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/03/02 09:16
S14 1	2	"7069571"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/03/02 09:28
S14 2	45355	S134 near2 S133	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/03/02 09:29
S14 3	266	S142 and S137	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/03/02 10:22